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117720  
U.S. AIR FORCE  
1504

| Class | Subclass |
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**ISSUE CLASSIFICATION**

# U.S. UTILITY Patent Application

U.S. STREET ADDRESS

| O.I.P.E.                       | PATENT DATE |
|--------------------------------|-------------|
| TR 780 Q.A. <i>[Signature]</i> |             |

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| APPLICATION NO.<br>09/771277 | CONT/PRIOR | CLASS<br>250 | SUBCLASS<br>A38 | ART UNIT<br>2878<br>1753 | EXAMINER<br>STARSIAK |
|------------------------------|------------|--------------|-----------------|--------------------------|----------------------|

**WITNESSES** Jose Oliveres  
Peter Stark

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Particle sizer and DNA sequencer

PTO-2040  
12/89

| <b>ISSUING CLASSIFICATION</b>       |                 |  |                           |  |  |  |  |  |
|-------------------------------------|-----------------|--|---------------------------|--|--|--|--|--|
| <b>ORIGINAL</b>                     |                 |  | <b>CROSS REFERENCE(S)</b> |  |  |  |  |  |
| <b>CLASS</b>                        | <b>SUBCLASS</b> |  | <b>CLASS</b>              | <b>SUBCLASS (ONE SUBCLASS PER BLOCK)</b> |  |  |  |  |
|                                     |                 |  |                           |  |  |  |  |  |
| <b>INTERNATIONAL CLASSIFICATION</b> |                 |  |                           |  |  |  |  |  |
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| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>  | <b>DRAWINGS</b>                              |             |            | <b>CLAIMS ALLOWED</b>             |                      |
|  | Sheets Drwg.                                 | Figs. Drwg. | Print Fig. | Total Claims                      | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.                       | _____<br>(Assistant Examiner) (Date)         |             |            | <b>NOTICE OF ALLOWANCE MAILED</b> |                      |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ | _____<br>(Primary Examiner) (Date)           |             |            | <b>ISSUE FEE</b>                  |                      |
|  |  |             |            | Amount Due                        | Date Paid            |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.                                | _____<br>(Legal Instruments Examiner) (Date) |             |            | <b>ISSUE BATCH NUMBER</b>         |                      |

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